

=> => fil capl; d que l14; d que l18; d que l21; d que l26
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*text
search*

FILE COVERS 1907 - 14 Oct 2005 VOL 143 ISS 17
FILE LAST UPDATED: 13 Oct 2005 (20051013/ED)

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L7 57837 SEA FILE=CAPLUS ABB=ON TISSUE CULTURE/CW
L8 13619 SEA FILE=CAPLUS ABB=ON CULTURE MEDIA/CT
L9 710869 SEA FILE=CAPLUS ABB=ON LIQUID#/OBI
L10 15917 SEA FILE=CAPLUS ABB=ON LIQUIDS/CT
L11 70 SEA FILE=CAPLUS ABB=ON L7 AND ((L8(L)L9) OR (L8 AND L10))
L12 303629 SEA FILE=CAPLUS ABB=ON REPLAC?/BI
L13 89023 SEA FILE=CAPLUS ABB=ON PERFUS?/BI
~~L14 5 SEA FILE=CAPLUS ABB=ON L11 AND (L12 OR L13)~~

L7 57837 SEA FILE=CAPLUS ABB=ON TISSUE CULTURE/CW
L8 13619 SEA FILE=CAPLUS ABB=ON CULTURE MEDIA/CT
L9 710869 SEA FILE=CAPLUS ABB=ON LIQUID#/OBI
L10 15917 SEA FILE=CAPLUS ABB=ON LIQUIDS/CT
L11 70 SEA FILE=CAPLUS ABB=ON L7 AND ((L8(L)L9) OR (L8 AND L10))
L15 512580 SEA FILE=CAPLUS ABB=ON CONTINUOUS?/BI
L16 6 SEA FILE=CAPLUS ABB=ON L11 AND L15
L17 6053 SEA FILE=CAPLUS ABB=ON MIXERS/CW
~~L18 5 SEA FILE=CAPLUS ABB=ON L16 NOT L17~~

L7 57837 SEA FILE=CAPLUS ABB=ON TISSUE CULTURE/CW
L8 13619 SEA FILE=CAPLUS ABB=ON CULTURE MEDIA/CT
L9 710869 SEA FILE=CAPLUS ABB=ON LIQUID#/OBI
L10 15917 SEA FILE=CAPLUS ABB=ON LIQUIDS/CT
L11 70 SEA FILE=CAPLUS ABB=ON L7 AND ((L8(L)L9) OR (L8 AND L10))
L20 967 SEA FILE=CAPLUS ABB=ON (LINEAGE(2A) COMMIT?)/BI
~~L21 1 SEA FILE=CAPLUS ABB=ON L20 AND L11~~

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L7      57837 SEA FILE=CAPLUS ABB=ON  TISSUE CULTURE/CW
L8      13619 SEA FILE=CAPLUS ABB=ON  CULTURE MEDIA/CT
L9      710869 SEA FILE=CAPLUS ABB=ON  LIQUID#/OBI
L10     15917 SEA FILE=CAPLUS ABB=ON  LIQUIDS/CT
L11     70 SEA FILE=CAPLUS ABB=ON  L7 AND ((L8(L)L9) OR (L8 AND L10))
L22     100873 SEA FILE=CAPLUS ABB=ON  CHONDROCYT?/OBI OR OSTEOBLAST?/OBI OR
MYEOBLAST?/OBI OR FIBROBLAST?/OBI OR TENOBLAST?/OBI OR
TENOCYT?/OBI OR ADOPOCYT?/OBI OR OSTEOCYT?/OBI OR MYOCYT?/OBI
L23     2670 SEA FILE=CAPLUS ABB=ON  STROMA?/OBI (L) BONE MARROW/OBI
L24     4296 SEA FILE=CAPLUS ABB=ON  ADIPOCTY?/OBI OR MYOBLAST?/OBI
L25     11268 SEA FILE=CAPLUS ABB=ON  ADIPOCTY?/OBI
L26     4 SEA FILE=CAPLUS ABB=ON  L11 AND (L22 OR L23 OR L24 OR L25)

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=> s (l14 or l18 or l21 or l26) not l122

L124 9 (L14 OR L18 OR L21 OR L26) NOT L122

=> fil embase; d que l113; d que l118; d que l121

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L107    186246 SEA FILE=EMBASE ABB=ON  CELL CULTURE/CT
L108    16609 SEA FILE=EMBASE ABB=ON  TISSUE CULTURE/CT
L109    137972 SEA FILE=EMBASE ABB=ON  PERFUS?
L110    170025 SEA FILE=EMBASE ABB=ON  REPLAC?
L111    465 SEA FILE=EMBASE ABB=ON  LIQUID CULTURE/CT
L113    0 SEA FILE=EMBASE ABB=ON  (L107 OR L108) AND (L109 OR L110) AND
L111

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L107    186246 SEA FILE=EMBASE ABB=ON  CELL CULTURE/CT
L108    16609 SEA FILE=EMBASE ABB=ON  TISSUE CULTURE/CT
L109    137972 SEA FILE=EMBASE ABB=ON  PERFUS?
L110    170025 SEA FILE=EMBASE ABB=ON  REPLAC?
L112    34712 SEA FILE=EMBASE ABB=ON  CULTURE MEDIUM/CT
L114    384 SEA FILE=EMBASE ABB=ON  (L107 OR L108) AND (L109 OR L110) AND
L112
L115    211457 SEA FILE=EMBASE ABB=ON  LIQUID#
L117    144307 SEA FILE=EMBASE ABB=ON  L115 (W) CHROMATOGRAPHY
L118    4 SEA FILE=EMBASE ABB=ON  L114 AND L115 NOT L117

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L107    186246 SEA FILE=EMBASE ABB=ON  CELL CULTURE/CT
L108    16609 SEA FILE=EMBASE ABB=ON  TISSUE CULTURE/CT
L109    137972 SEA FILE=EMBASE ABB=ON  PERFUS?
L110    170025 SEA FILE=EMBASE ABB=ON  REPLAC?
L112    34712 SEA FILE=EMBASE ABB=ON  CULTURE MEDIUM/CT

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L120 96297 SEA FILE=EMBASE ABB=ON CELL PROLIFERATION/CT
~~L121 3 SEA FILE=EMBASE ABB=ON (L107-OR L108) AND L109 AND L112 AND
 L110 AND L120~~

=> s (l118 or l121) not (l105) *previously printed*

~~L125 7 (L118-OR L121) NOT L105~~

=> fil JICST-EPLUS, PASCAL, CABA, BIOTECHNO, ESBIODASE, BIOSIS, CONFSCI, LIFESCI,
 BIOTECHDS, CEABA-VTB, WPIDS

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~~FILE 'CEABA-VTB'~~ ENTERED AT 15:50:01 ON 14 OCT 2005
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~~FILE 'WPIDS'~~ ENTERED AT 15:50:01 ON 14 OCT 2005
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=> d que 149; d que 151; d que 158; d que 161

L34 2731218 SEA CULTUR?
 L35 2111405 SEA MEDIA OR MEDIUM
 L36 2125245 SEA LIQUID#
 L37 722986 SEA REPLAC?
 L38 282684 SEA PERFUS?
 L39 1175672 SEA CONTINUOUS?
 L40 53470 SEA MESENCHYM?
 L41 475653 SEA CHONDROCYT? OR OSTEOBLAST? OR MYEOBLAST? OR FIBROBLAST? OR
 TENOBLAST? OR TENOCYT? OR ADIPOCYT? OR OSTEOCYT?

L42 95416 SEA MYOBLAST? OR MYOCYT? OR STROMA? (3A) (BONE MARROW)
 L45 151 SEA L34 AND L35 AND L36 AND (L37 OR L38 OR L39) AND (L40 OR
 L41 OR L42)
 L46 168597 SEA ((GLUCOSE OR LACTATE OR LACTIC ACID OR GLUTAMINE OR
 AMMONIA) (3A) (LEVEL# OR CONCENTRATION#))
 L47 12 SEA L46 AND L45
 L48 114063 SEA EDIBLE
 L49 11 SEA L47 NOT L48

L34 2731218 SEA CULTUR?
 L35 2111405 SEA MEDIA OR MEDIUM
 L36 2125245 SEA LIQUID#
 L37 722986 SEA REPLAC?
 L38 282684 SEA PERFUS?
 L39 1175672 SEA CONTINUOUS?
 L40 53470 SEA MESENCHYM?
 L41 475653 SEA CHONDROCYT? OR OSTEOBLAST? OR MYEOBLAST? OR FIBROBLAST? OR
 TENOBLAST? OR TENOCYT? OR ADIPOCYT? OR OSTEOCYT?
 L42 95416 SEA MYOBLAST? OR MYOCYT? OR STROMA? (3A) (BONE MARROW)
 L45 151 SEA L34 AND L35 AND L36 AND (L37 OR L38 OR L39) AND (L40 OR
 L41 OR L42)
 L50 4176 SEA LINEAGE# (3A) COMMIT?
 L51 7 SEA L50 AND L45

L34 2731218 SEA CULTUR?
 L35 2111405 SEA MEDIA OR MEDIUM
 L36 2125245 SEA LIQUID#
 L37 722986 SEA REPLAC?
 L38 282684 SEA PERFUS?
 L39 1175672 SEA CONTINUOUS?
 L40 53470 SEA MESENCHYM?
 L41 475653 SEA CHONDROCYT? OR OSTEOBLAST? OR MYEOBLAST? OR FIBROBLAST? OR
 TENOBLAST? OR TENOCYT? OR ADIPOCYT? OR OSTEOCYT?
 L42 95416 SEA MYOBLAST? OR MYOCYT? OR STROMA? (3A) (BONE MARROW)
 L55 332977 SEA REGULAR?
 L56 165 SEA L34 (10A) (L40 OR L41 OR L42) AND L35 (5A) L36
 L58 7 SEA L56 AND ((L37 OR L38)) AND (L39 OR L55)

L34 2731218 SEA CULTUR?
 L35 2111405 SEA MEDIA OR MEDIUM
 L36 2125245 SEA LIQUID#
 L37 722986 SEA REPLAC?
 L38 282684 SEA PERFUS?
 L39 1175672 SEA CONTINUOUS?
 L40 53470 SEA MESENCHYM?
 L41 475653 SEA CHONDROCYT? OR OSTEOBLAST? OR MYEOBLAST? OR FIBROBLAST? OR
 TENOBLAST? OR TENOCYT? OR ADIPOCYT? OR OSTEOCYT?
 L42 95416 SEA MYOBLAST? OR MYOCYT? OR STROMA? (3A) (BONE MARROW)
 L55 332977 SEA REGULAR?
 L56 165 SEA L34 (10A) (L40 OR L41 OR L42) AND L35 (5A) L36
 L57 30 SEA L56 AND ((L37 OR L38 OR L39) OR L55)
 L61 20 SEA L57 NOT (VACCINE OR PHORBOL OR INSULIN OR (PHENOLIC
 COMPOUND/CT))

=> => s l49 not l44

~~L127 4 L49 NOT L44~~

=> s l51 not l44

~~L128 0 L51 NOT L44~~

*L44 was previously printed,
with inventor search*

=> s l58 not l44

~~L129 6 L58 NOT L44~~

=> s l61 not l44

~~L130 20 L61 NOT L44~~

=> fil medl ; d que l92; d que l97; d que l101

~~FILE~~ 'MEDLINE' ENTERED AT 15:50:08 ON 14 OCT 2005

FILE LAST UPDATED: 13 OCT 2005 (20051013/UP). FILE COVERS 1950 TO DATE.

On December 19, 2004, the 2005 MeSH terms were loaded.

The MEDLINE reload for 2005 is now available. For details enter HELP
RLOAD at an arrow prompt (=>). See also:

<http://www.nlm.nih.gov/mesh/>

http://www.nlm.nih.gov/pubs/techbull/nd04/nd04_mesh.html

OLDMEDLINE now back to 1950.

MEDLINE thesauri in the /CN, /CT, and /MN fields incorporate the
MeSH 2005 vocabulary.

This file contains CAS Registry Numbers for easy and accurate
substance identification.

L66	11825	SEA	FILE=MEDLINE	ABB=ON	CELL CULTURE TECHNIQUES/CT
L67	411	SEA	FILE=MEDLINE	ABB=ON	TISSUE CULTURE TECHNIQUES/CT
L81	6202	SEA	FILE=MEDLINE	ABB=ON	(L66 OR L67) (L) MT/CT
L83	80006	SEA	FILE=MEDLINE	ABB=ON	CULTURE MEDIA/CT
L85	201367	SEA	FILE=MEDLINE	ABB=ON	LIQUID#
L87	331938	SEA	FILE=MEDLINE	ABB=ON	REPLAC? OR PERFUS?
L91	48927	SEA	FILE=MEDLINE	ABB=ON	EQUIPMENT DESIGN/CT
L92	1	SEA	FILE=MEDLINE	ABB=ON	L81 AND L85 AND L83 AND L87 AND L91

*Subheading
NT = methods*

L66	11825	SEA	FILE=MEDLINE	ABB=ON	CELL CULTURE TECHNIQUES/CT
L67	411	SEA	FILE=MEDLINE	ABB=ON	TISSUE CULTURE TECHNIQUES/CT
L68	45809	SEA	FILE=MEDLINE	ABB=ON	BONE MARROW/CT
L69	254211	SEA	FILE=MEDLINE	ABB=ON	BONE MARROW CELLS+NT/CT
L70	572	SEA	FILE=MEDLINE	ABB=ON	MESENCHYMAL STEM CELLS/CT
L71	4093	SEA	FILE=MEDLINE	ABB=ON	CHONDROCYTES/CT
L72	11271	SEA	FILE=MEDLINE	ABB=ON	OSTEOBLASTS+NT/CT
L73	74	SEA	FILE=MEDLINE	ABB=ON	GRANULOCYTE PRECURSOR CELLS/CT
L74	1030	SEA	FILE=MEDLINE	ABB=ON	MYOBLASTS+NT/CT
L75	106229	SEA	FILE=MEDLINE	ABB=ON	FIBROBLASTS+NT/CT
L76	120	SEA	FILE=MEDLINE	ABB=ON	TENOCYT? OR TENOBLAST?
L77	5692	SEA	FILE=MEDLINE	ABB=ON	ADIPOCYTES/CT

L78 21958 SEA FILE=MEDLINE ABB=ON MUSCLE CELLS+NT/CT
L79 6064 SEA FILE=MEDLINE ABB=ON STROMAL CELLS/CT
L81 6202 SEA FILE=MEDLINE ABB=ON (L66 OR L67) (L)MT/CT
L82 1194 SEA FILE=MEDLINE ABB=ON L81 AND (((L68 OR L69) AND L79) OR
(L70 OR L71 OR L72 OR L73 OR L74 OR L75 OR L76 OR L77 OR L78))
L83 80006 SEA FILE=MEDLINE ABB=ON CULTURE MEDIA/CT
L85 201367 SEA FILE=MEDLINE ABB=ON LIQUID#
L87 331938 SEA FILE=MEDLINE ABB=ON REPLAC? OR PERFUS?
L96 23983 SEA FILE=MEDLINE ABB=ON TISSUE ENGINEERING/CT OR BIOCOMPATIBLE
MATERIALS/CT
L97 5 SEA FILE=MEDLINE ABB=ON L82 AND L87 AND (L83 OR L85) AND L96

L66 11825 SEA FILE=MEDLINE ABB=ON CELL CULTURE TECHNIQUES/CT
L67 411 SEA FILE=MEDLINE ABB=ON TISSUE CULTURE TECHNIQUES/CT
L68 45809 SEA FILE=MEDLINE ABB=ON BONE MARROW/CT
L69 254211 SEA FILE=MEDLINE ABB=ON BONE MARROW CELLS+NT/CT
L70 572 SEA FILE=MEDLINE ABB=ON MESENCHYMAL STEM CELLS/CT
L71 4093 SEA FILE=MEDLINE ABB=ON CHONDROCYTES/CT
L72 11271 SEA FILE=MEDLINE ABB=ON OSTEOBLASTS+NT/CT
L73 74 SEA FILE=MEDLINE ABB=ON GRANULOCYTE PRECURSOR CELLS/CT
L74 1030 SEA FILE=MEDLINE ABB=ON MYOBLASTS+NT/CT
L75 106229 SEA FILE=MEDLINE ABB=ON FIBROBLASTS+NT/CT
L76 120 SEA FILE=MEDLINE ABB=ON TENOCYT? OR TENOBLAST?
L77 5692 SEA FILE=MEDLINE ABB=ON ADIPOCYTES/CT
L78 21958 SEA FILE=MEDLINE ABB=ON MUSCLE CELLS+NT/CT
L79 6064 SEA FILE=MEDLINE ABB=ON STROMAL CELLS/CT
L81 6202 SEA FILE=MEDLINE ABB=ON (L66 OR L67) (L)MT/CT
L82 1194 SEA FILE=MEDLINE ABB=ON L81 AND (((L68 OR L69) AND L79) OR
(L70 OR L71 OR L72 OR L73 OR L74 OR L75 OR L76 OR L77 OR L78))
L83 80006 SEA FILE=MEDLINE ABB=ON CULTURE MEDIA/CT
L85 201367 SEA FILE=MEDLINE ABB=ON LIQUID#
L87 331938 SEA FILE=MEDLINE ABB=ON REPLAC? OR PERFUS?
L99 68749 SEA FILE=MEDLINE ABB=ON CELL SURVIVAL/CT
L100 5419 SEA FILE=MEDLINE ABB=ON UMBILICAL CORD/CT
L101 4 SEA FILE=MEDLINE ABB=ON L82 AND L87 AND (L83 OR L85) AND (L99
OR L100)

=> s (l92 or l97 or l101) not l65

L126 9 (L92 OR L97 OR L101) NOT L65

*previously
printed*

=> dup rem l126,l124,l127,l129,l130,l125

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